IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kiril A. PANDELISEV)	
)	
Application Ser. No.: 09/881,104)	Group Art Unit: 2884
)	
Filed: June 15, 2001)	Att'y Docket No.: 3027-0037
)	
For: FIBER OPTIC ENHANCED)	Examiner: Gagliardi, Albert J.
SCINTILLATOR DETECTOR)	
)	Confirmation No. 7265

Commissioner for Patents Alexandria, VA 20231

CERTIFICATE UNDER 37 C.F.R. 3.73(b)

Sir:

Single Crystal Technologies, Inc., a corporation of Arizona, certifies that it is the Assignee of the patent application identified above by virtue of the chain of title from the inventor to the Assignee as shown below.

FROM	ТО	REEL/FRAME No. or Documents Enclosed
Kiril A. Pandelisev	Phoenix Scientific Corporation	011906/0457
Phoenix Scientific Corporation	Single Crystal Technologies, Inc.	018323/0542

Certificate Under 37 C.F.R. §3.73(b)

U.S. Patent App. No.: 09/881,104

Attorney Ref. No.: 3027-0037

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The undersigned (whose title is supplied below) is empowered to sign this certificate on

behalf of the Assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all

statements made on information and belief are believed to be true; and further, that these

statements are made with the knowledge that willful false statements, and the like so made, are

punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States

Code, and that such willful false statements may jeopardize the validity of the application or any

patent issuing thereon.

Single Crystal Technologies, Inc.

4952 East Encanto Street

Mesa, AZ 85205

Dated: 2/7/07

By:

Typed Name: Kiril A. Pandelisev

Fandeliser

Title: CEO, Manager/Director